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APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/724,888	8 12/02/2003		Juan Jesus Burdeniuc	06304P USA	2429
23543	7590	04/19/2005		EXAM	INER
		ND CHEMICALS	COONEY, JOHN M		
PATENT D		IENT OULEVARD	ART UNIT	PAPER NUMBER	
	ALLENTOWN, PA 181951501			1711 .	
				DATE MAILED: 04/19/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)					
	10/724,888	BURDENIUC, JUAN JESUS					
Office Action Summary	Examiner	Art Unit					
	John m. Cooney	1711					
The MAILING DATE of this communication appeared for Reply	ppears on the cover sheet with	the correspondence address					
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a re  - If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	I. 1.136(a). In no event, however, may a repl ply within the statutory minimum of thirty (3 d will apply and will expire SIX (6) MONTH ate, cause the application to become ABAN	y be timely filed  30) days will be considered timely. IS from the mailing date of this communication. IDONED (35 U.S.C. § 133).					
Status							
1)⊠ Responsive to communication(s) filed on 18.	January 2005.						
·-	<u>,                                     </u>						
• • • • • • • • • • • • • • • • • • • •	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)⊠ Claim(s) <u>1-20</u> is/are pending in the applicatio 4a) Of the above claim(s) is/are withdres 5)□ Claim(s) is/are allowed. 6)⊠ Claim(s) <u>1-20</u> is/are rejected. 7)□ Claim(s) is/are objected to. 8)□ Claim(s) are subject to restriction and/	awn from consideration.	,					
Application Papers							
9) The specification is objected to by the Examir	ner.						
10) The drawing(s) filed on is/are: a) □ ac	cepted or b) objected to by	the Examiner.					
Applicant may not request that any objection to the	e drawing(s) be held in abeyance	. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the corre		•					
11) ☐ The oath or declaration is objected to by the E	Examiner. Note the attached C	Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreig  a) All b) Some * c) None of:  1. Certified copies of the priority documer  2. Certified copies of the priority documer  3. Copies of the certified copies of the pri application from the International Bures  * See the attached detailed Office action for a list	nts have been received. nts have been received in Appointy documents have been re au (PCT Rule 17.2(a)).	olication No eceived in this National Stage					
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) 🔲 Interview Sun						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08	Paper No(s)/N	Mail Date rmal Patent Application (PTO-152)					
<ol> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date</li> </ol>	6) Other:	atom ppilodion (i 10-102)					

Art Unit: 1711

Applicant's arguments filed 1-18-05 have been fully considered but they are not persuasive.

Applicants overcome the rejection of the claims over application No. 10/724,888 with their properly filed terminal disclaimer.

## **Double Patenting**

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-21 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-22 of U.S. Patent No. 6,835,787. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims of the copending applications vary in scope of catalyst make-ups in a manner which would have been obvious to one having ordinary skill in the art.

The rejection has been modified to reject the assignment of a patent number to the claims previously rejected.

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Rejection is maintained because the file record does not contain the terminal disclaimer referred to in applicants' response.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Cooney whose telephone number is 571-272-1070. The examiner can normally be reached on M-F from 9 to 6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck, can be reached on 571-272-1078. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JOHN M. COONEY, JR.
PRIMARY EXAMINER